

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	509	((perpendicular\$2) WITH (insert\$3)) AND ("IC card" "memory card" smartcard)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 14:35
L3	471	((perpendicular\$2) WITH (insert\$3) WITH (card smartcard "ic card")) AND (@ad<"19990318" @rlad<"19990318")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 14:38
L4	12	((perpendicular\$2) WITH (insert\$3) WITH (card smartcard "ic card") WITH (adaptor mother host)) AND (@ad<"19990318" @rlad<"19990318")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 14:41
L5	12	((perpendicular\$2) WITH (open\$3 insert\$3) WITH (card smartcard "ic card") WITH (adaptor mother host)) AND (@ad<"19990318" @rlad<"19990318")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 14:41
L2	222	((perpendicular\$2) WITH (insert\$3)) AND ("IC card" "memory card" smartcard) AND (@ad<"19990318" @rlad<"19990318")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 14:42
L6	55	((perpendicular\$2) WITH (card smartcard "ic card") WITH (adaptor mother host)) AND (@ad<"19990318" @rlad<"19990318")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 14:42
L7	15	((perpendicular\$2) WITH (card smartcard "ic card") WITH (adaptor host)) AND (@ad<"19990318" @rlad<"19990318")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 14:42
L8	3	((perpendicular\$2) WITH (insert\$3)) AND ("IC card" "memory card" smartcard) AND (@ad<"19990318" @rlad<"19990318") AND "710"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 14:42

## EAST Search History

L9	2	((perpendicular\$2) WITH ("IC card" "memory card" smartcard)) AND (@ad<"19990318" @rlad<"19990318") AND "710"/\$. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 14:44
L10	2	((perpendicular\$2 "ninety degrees" "90 degrees") WITH ("IC card" "memory card" smartcard)) AND (@ad<"19990318" @rlad<"19990318") AND "710"/\$. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 14:44